PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10717182

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL E	YTITY		OTHER	
TOTAL CLAIMS			25		(Coisini 2)]	TYPE C	FEE	OR]	RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	!	00	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			32 minus 20=		. 12			V6.0	-	1		
INDEPENDENT CLAIMS			11		* /			X\$ 9=		OR	X\$18=	216
MULTIPLE DEPENDENT CLAIM P			FESENT			<u> </u>		X43=		OR	X86≂	86
						N N	١	+145=		OR	+290=	290
* If	the difference	in column 1 is	less than zero, enter "0" in column 2			olumn 2	•	TOTAL		OR	TOTAL	1362
	С	LAIMS AS A (Column 1)	MENDED - PART II(Column 2) (Column 3)					SMALL	ENTITY	OR	OTHER SMALL	
		CLAIMS		HIGH		(Coldinii O)	1 (ADDI-	1		ADDI-
AMENDMENT A		REMAINING AFTER AMENDMENT		PREVIO PAID	DUSLY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE
	Total	. 32	Minus	** (32	= -		X\$ 9=		OR	X\$18=	
AME	Independent	. 4	Minus	***	4	=		X43=		OR	X86=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEI	PENDENT	CLAIM		1	+145=		OR	+290=	<u></u>
							L			Un.	TOTAL	
							A	TOTAL ADDIT. FEE		OR	ADDIT. FEE	4
		(Column 1)		(Colun	nn 2)	(Column 3)				OR		<u> </u>
		CLAIMS		(Colun	EST				ADDI-	OR		ADDI-
		CLAIMS REMAINING		HIGH NUMI	EST B ER	PRESENT		ADDIT. FEE	ADDI- TIONAL	OR	ADDIT. FEE	ADDI- TIONAL
ENT B		CLAIMS		HIGH	EST BER DUSLY				ADDI- TIONAL FEE	OR		ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIO	EST BER DUSLY	PRESENT		ADDIT. FEE	TIONAL	OR	ADDIT. FEE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL		ADDIT. FEE	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUME PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL FEE
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS	Minus	HIGH NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM on 2) EST	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1)	Minus	HIGH NUME PREVIC PAID I *** PENDENT (Colum HIGHI NUME	EST BER DUSLY FOR CLAIM On 2) EST BER	PRESENT EXTRA = (Column 3)		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING	Minus	HIGH NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM On 2) EST BER DUSLY	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUME PREVICE PAID I	EST BER DUSLY FOR CLAIM On 2) EST BER DUSLY	PRESENT EXTRA = (Column 3)		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEF	HIGH NUME PREVICE PAID I	EST BER JUSLY FOR CLAIM On 2) EST BER JUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEF	HIGH NUME PREVICE PAID I	EST BER JUSLY FOR CLAIM On 2) EST BER JUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minus ULTIPLE DEF	(Column Highlinums PREVIO PAID I	EST BER DUSLY FOR CLAIM On 2) EST BER DUSLY FOR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X\$18= X\$6= +290=	TIONAL FEE
* AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Num	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus JLTIPLE DEF	(Column HIGHI NUME PREVIO PAID I	CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 120, enter *20.		RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X\$18= X\$6=	TIONAL FEE